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E.R.NO.

LET

LOC

REVISIONS

DSNR

CKR.

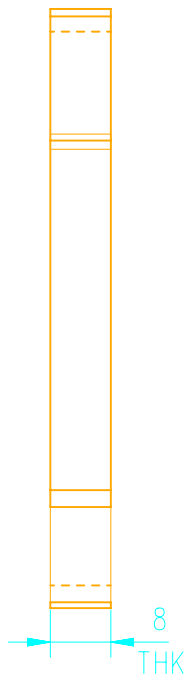
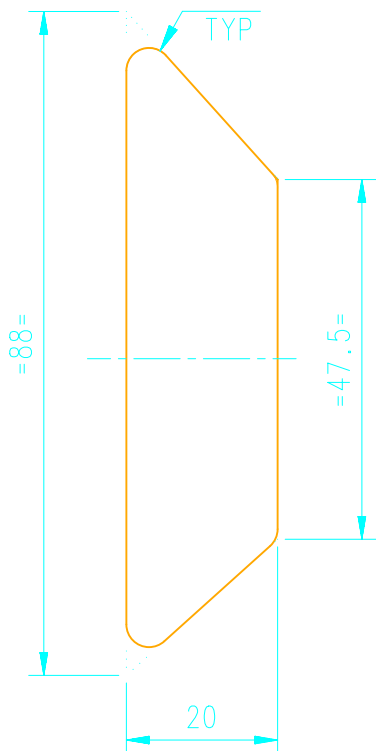
APPR.

DATE

ER14C0002710 AA

PRODUCTION RELEASE

OVK OVK RNM 03/07/14

R3
TYP

ISO VIEW

UNSPECIFIED TOLERANCES:

- FORMING TO FORMING
 - <500 ±0.5
 - >500 ±0.8
- CD BETWEEN HOLES
 - IN ONE PLANE ±0.2
 - IN DIFF PLANES ±0.5
- FORM TO PIERCE ±0.5
- ANGULAR TOLERANCE ±1°
- HOLE SIZES +0.2/-0
- SLOT SIZES ±0.8
- GENERAL TOLERANCE
 - UP TO 300 ±0.8
 - ABOVE 300 ±1.0
- FLANGE WIDTH +1.0/-0.7
- JOGGLE DEPTH +0.3/0

NOTE:-

- NON DIMENSIONAL PART INFORMATION SHOWN ON THE DRAWING IS FOR REFERENCE ONLY.
- ALL UNSPECIFIED OUTSIDE RADII SHOULD BE ONE METAL THICKNESS.
- PART MUST BE FREE FROM FRACTURE, FLASH, SHARP EDGES & ANY SURFACE IMPERFECTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART.
- PART MUST BE FREE FROM STRETCHING, SCORING MARKS & WRINKLES.

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.	OVER UPTO	0.5	3	6	30	120	400	1000	2000
		3	6	30	120	400	1000	2000	4000
f FINE (X.XXX)		±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m MEDIUM (X.XX)		±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c COARSE (X.X)		±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v VERY COARSE (X)		-	±0.5	±1	±1.5	±2.5	±4	±6	±8

ANGULAR IN deg.	OVER UPTO	LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.				
		-	10	50	120	400
f FINE (X.XXX)		±1°	±0°30'	±0°20'	±0°10'	±0°5'
m MEDIUM (X.XX)		±1°30'	±1°	±0°30'	±0°15'	±0°10'
c COARSE (X.X)		±3°	±2°	±1°	±0°30'	±0°20'

MAHINDRA & MAHINDRA LIMITED

TRACTOR DIVISION

KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO :

ER14C0002710

PART NO. :

007543921C1

PART NAME :

FOOT STEP MTG BKT GUSSET FRONT

MATERIAL :

MM11D-8.0mm THK
AS PER G00 0169.

HEAT TREATMENT :

2012

NAME

SIGN

DATE

FIRST USED TRCR. MODEL

CAD ENGG.

NNK

06/08/2012

M-STAR

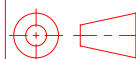
DESIGNER

OVK

06/08/2012

SCALE

1:1



CHECKER

OVK

06/08/2012

SHEET 1 OF 1

APPR.BY

RNM

06/08/2012

UNIT QTY. : 1/TR

WEIGHT : 0.0836kg.

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING

DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK

DO NOT SCALE

DRG SIZE :

ALL DIMENSIONS ARE IN mm.

CHECK DRG WITH LATEST CHANGE

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